

In the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

- 1 1. (Currently Amended) A linkage mechanism comprising:
2 a moveable member mounted for movement with respect to a fixed
3 member to which it is connected and which constrains movement of the
4 moveable member, the moveable member being provided with first and
5 second elements spaced ~~form~~ from each other and one of which
6 constitutes a moveable element while the other constitutes a datum
7 element;
8 means for causing relative movement between the moveable
9 member and the fixed member, said means being located and arranged
10 whereby to preferentially utilise the first of the spaced elements as the
11 datum with respect to which the second element is moved; and
12 means for selectively inhibiting movement of said second element
13 whereby to cause the second element to become the datum with respect
14 to which the first element is moved.
- 1 2. (Original) The linkage mechanism according to claim 1 wherein the
2 means for utilising relative movement includes an arcuately moveable
3 member.
- 1 3. (Currently Amended) The linkage mechanism according to claim ~~1~~ or 2
2 wherein the fixed member is arranged to constrain movement of the
3 spaced elements by receiving them in slots or grooves.
- 1 4. (Original) The linkage mechanism according to claim 3 wherein the slots
2 or grooves are arcuate.

- 1 5. (Currently Amended) The linkage mechanism according to ~~any of claims~~
2 ~~1 to 4~~ claim 4 wherein the means for selectively inhibiting movement is
3 electrically controlled.
- 1 6. (Currently Amended) The linkage mechanism according ~~any one of the~~
2 ~~preceding claims~~ to claim 1 wherein the means for selectively inhibiting
3 movement includes a piezo-electric actuator.
- 1 7. (Canceled).
- 1 8. (Currently Amended) A door lock utilising the linkage mechanism
2 according to ~~any of the preceding claims~~ claim 1.
- 1 9. (New) The linkage mechanism according to claim 1 wherein the fixed
2 member is arranged to constrain movement of the spaced elements by
3 receiving them in slots or grooves.
- 1 10. (New) The linkage mechanism according to claim 9 wherein the slots or
2 grooves are arcuate.
- 1 11. (New) The linkage mechanism according to claim 1 wherein the means
2 for selectively inhibiting movement is electrically controlled.